



WANHAO

Duplicator i3 v2

Catalogue

Printer DEMO

PRINT SAMPLE

IMPROVEMENT

OVER ALL VIEW

COMPARISION CHART

Duplicator i3 v2

Professional 3D Printer
New 2015 Model

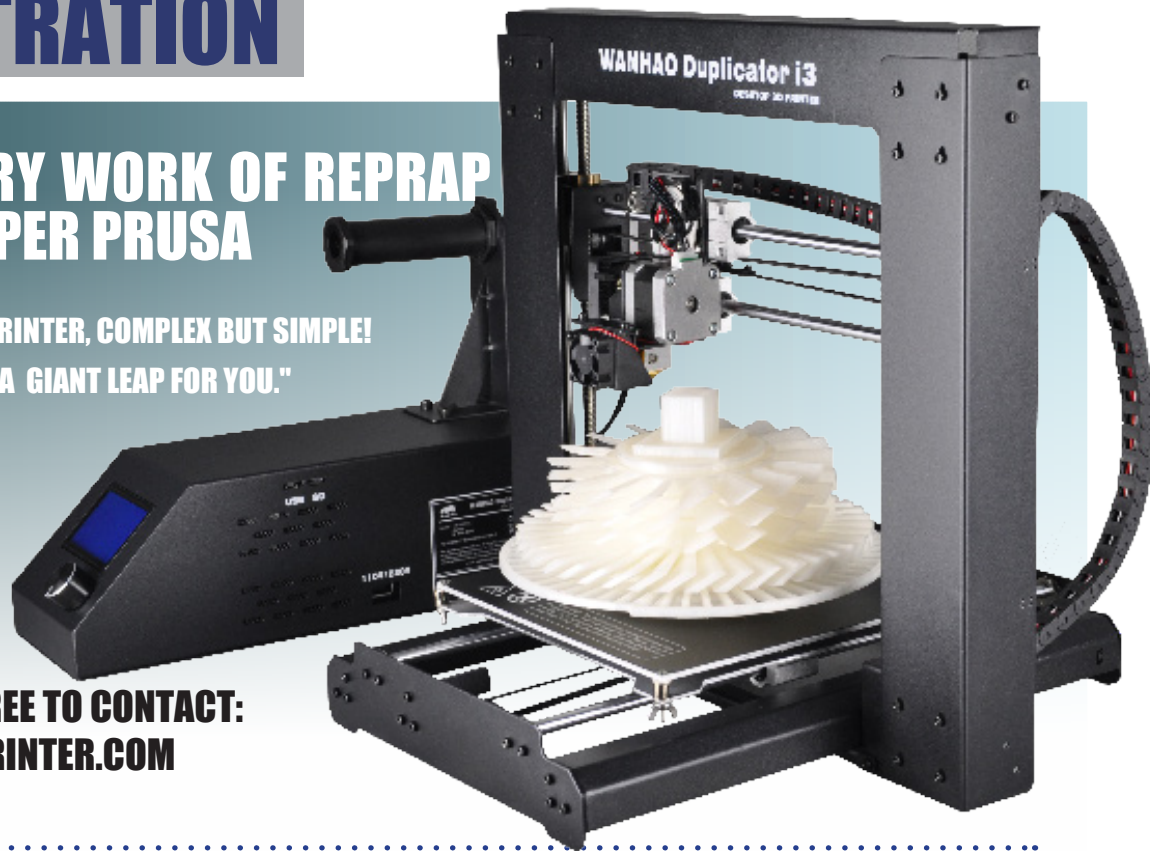
PRINTER DEMONSTRATION

REVOLUTIONARY WORK OF REPRAP CORE DEVELOPPER PRUSA

"THE FULL ASSEMBLED 3D PRINTER, COMPLEX BUT SIMPLE!
A SMALL STEP FOR WANHAO, A GIANT LEAP FOR YOU."

PRECISION . PRODUCTIVITY .
COMPATIBILITY

ANY QUESTION, FEEL FREE TO CONTACT:
SALES@WANHAO3DPRINTER.COM



- WORKS WITH ANY COMPATIBLE INTRAORAL, PLASTER OR IMPRESSION SCANNER (OPEN SYSTEM)
- ACCURATELY, CONSISTENTLY AND ECONOMICALLY MANUFACTURES PRECISION MOLD MODELS INCLUDING
TOYS, PROTOTYPING, SAMPLE MAKING, ART DESIGN, HOME WORK, ENGINEERING PARTS
- OUTSTANDING FIT AND MARGIN LINE ADAPTATION
- EASY TO USE

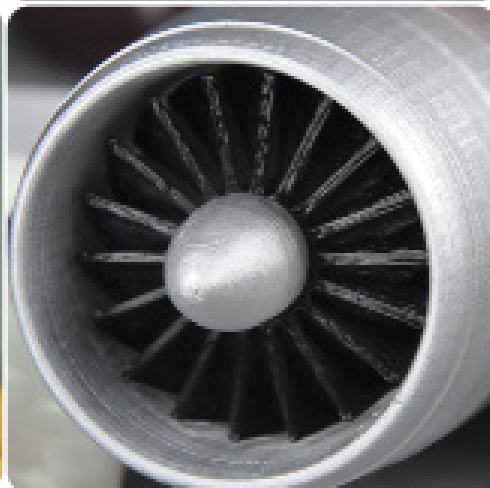


For more information about WANHAO Professional 3d Printers, visit www.wanhao3dprinter.com or distributor website.

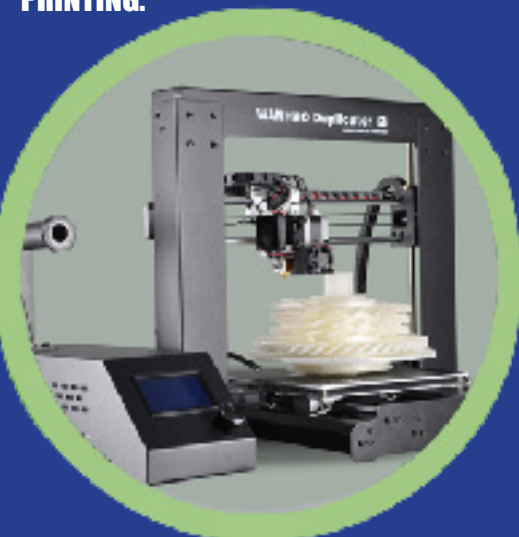
Duplicator i3 v2

Professional 3D Printer

PRINT SAMPLE



WANHAO DUPLICATOR I3 V2 IS FULL ASSEMBLED 3D PRINTER. ALL YOU NEED TO DO IS PLUG IN THE POWER AND TURN ON THE PRINTER, THEN START YOUR PRINTING JOURNEY. THIS MACHINE IS SPECIALLY DESIGNED FOR THE HOME USER WHO HAS NO 3D EXPERIENCE BEFORE AND WHO HAS SMALL BUDGET BUT BIG DREAM OF 3D PRINTING.



**FULL COVERED POWER AND CONTROL BOX
SAFETY IS NO.1 STANDARD FOR ALL WANHAO PRINTER. WANHAO ONLY USE CE, CB, FCC CERTIFIED POWER SUPPLY UNIT AND CONTROL BOARD.
YOUR SAFETY, WE CARE!**



**LONE LIFE BEARING COMPONENTS
ALL WANHAO SPARE PARTS ARE UNIQUE DESIGNED. BASED ON WANHAO SUPERIOR MACHINING SHOP, ALL PARTS ARE FINELY PRODUCED AND INSPECTED. WE GUARANTEE ALL SPARE PARTS ARE QUALIFIED.**



MORE THAN YOUR EXPECTATION!



WANHAO APPLIED 3 LINEAR BEARING ON THE EXTRUDER. THIS IS NOT ONLY INCREASE THE COST BUT ALSO IMPROVE THE STABILITY OF PRINT. BECAUSE 3 POINTS DETERMINE ONE PLANE WHICH ENABLE THE MOUNTING THE EXTRUDER ON A NON-SHAKING PLANE. THEREFORE YOU GET BETTER PRINT THAN ANY OTHER I3 V2 PRINTER.



**UNIQUE MK10 EXTRUDER
WANHAO UNIQUE MK10 EXTRUDER DESIGN PROVIDE MORE SMOOTH EXTRUDING AND EASY LOADING AND UN-LOADING. LESS EXTRUDER TROUBLE, MORE RELIABLE! EXTRA COOLING FAN MAKE YOUR PRINTS SHARPER THAN EVER. PRINTING QUALITY WE ARE EXPERT.**

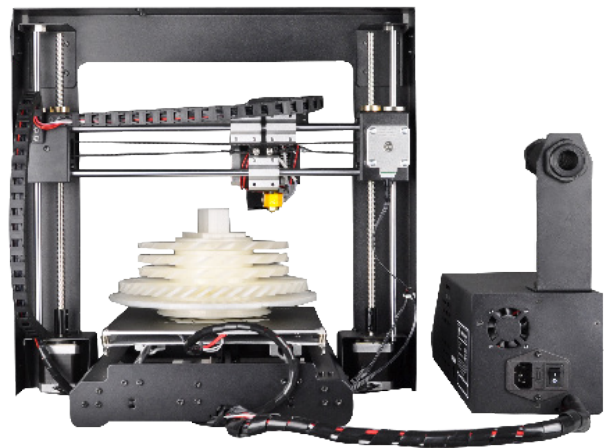
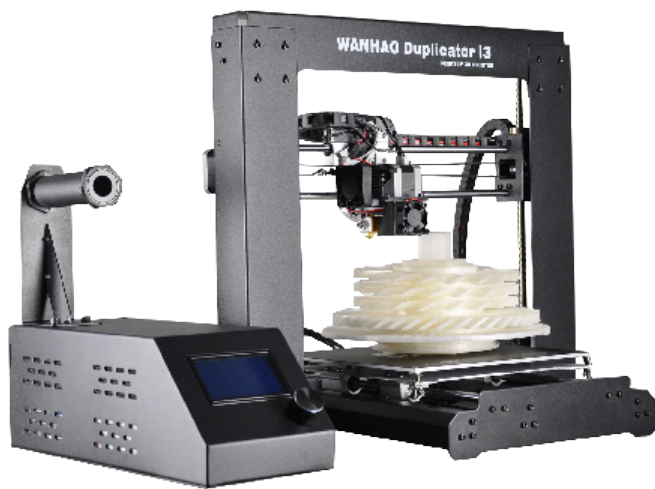
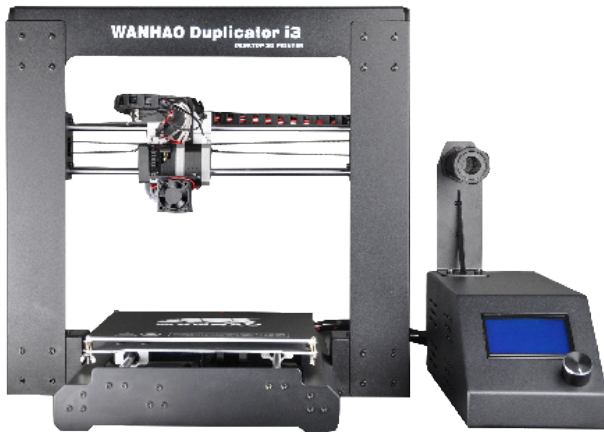


**CNC DRAG CHAIN
THIS DESIGN ONLY EXIST IN PREMIUM MACHINES. A BUNDLE OF CABLE SHALL NEVER BECOME YOUR HEADACHE. MORE QUIET AND SMOOTHER THAN EVER.**

OVER ALL VIEW

Duplicator i3 v2

Professional 3D Printer



WanHao i3 v2 Specification

Machine Type:	Wanhao i3v2 3D Printer
Best ambient Temperature:	$\geq 25^{\circ}\text{C}$
Print precision:	0.1 MM(Minimal)
Build Size:	200 X 200 X 180MM
Extruder quantity:	MK10 Single extruder
Speed:	10-70MM/S adjustable
Positioning accuracy:	z 0.004MM,xy 0.012MM
Extruder Diameter:	0.4MM

Recommended Extruder Temperature:
190-210°C (Maximum can be set to 260°C)
Heating plate temperature:
40-70°C (proper winter warming and Summer appropriate cooling)

Power Supply unit:	110V or 220V,240W,50HZ, 0.89A
Connection:	Via TF card or usb,sd card
Printer reading Format:	gcode
Compatibility:	Windows Xp, Windows Vista, Windows 7, linux, Mac os
Certification:	FCC,CE, CB
Unit Weight:	10Kg
Printer unfolding Size:	400 X 410 X400MM

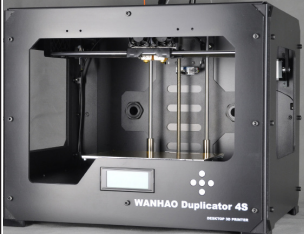
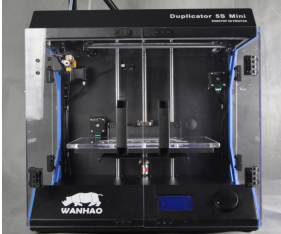
Package Size:	500X480X300MM
Material Type:	ABS and PLA Filamentss
Material Specifications:	1.75 MM in Diameter5
Material colors :	Wanhao classic 40 colors



Duplicator i3 v2

Professional 3D Printer

2015 WANHAO DUPLICATOR SERIES PRINTER COMPARISON CHART

	 I3 V2	 D4S	 D5S MINI	 D5S
Software	Replicator G, Simplify 3D(optional)	Replicator G, Simplify 3D(optional)	Wanhao Maker	Wanhao Maker
Extruder Quantity	1	2	1	1
Max printing speed	70mm/s	120mm/s	150mm/s	150mm/s
Max printable area	200*200*180mm	225*145*150mm	290*190*190mm	290*190*590mm
Filament diameter	1.75mm(+0.05-0.05)	1.75mm(+0.05-0.05)	3.0mm(+0.05 -0.05)	3.0mm(+0.05 -0.05)
Material support	PLA,PVA PEVA,ABS(small object)	PLA, PVA, PEVA,ABS	PLA, PVA	PLA, PVA
Software	CURA, host by Repitator	Replicator G, Simplify 3D(optional)	Wanhao Maker	Wanhao Maker
Layer Thickness	100 micron- 400 micron	100 micron- 400 micron	20 micron- 300micron	20micron- 300micron
Rail locking system	Plastic screw up	Plastic screw up	CNC Aluminium Casting Frame	CNC Aluminium Casting Frame
Platform Holder	Plastic holder	Plastic holder	Steel frame holder	Steel frame holder
Accuracy	Normal	Excellent	Excellent	Excellent
LCD display	English only	English only	OLED with English/Chinese	OLED with English/Chinese
Weight(kg)	10.0kg	14kg	25kg	28.8kg
Overall size(cm)	40 x 41 x 40cm	49 x 47 x 41cm; w/ cover 49x47x60cm	46x53x48cm	46x53x83cm
Packing size(cm)	50x38x30cm	57x43x54cm	61x57x56cm	61x57x95cm



Contact Information

YOU MAY CONTACT WANHAO OFFICIAL DISTRIBUTOR ON OUR WEBSITE.

WEB: WWW.WANHAO3DPRINTER.COM

EMAIL: SALES@WANHAO3DPRINTER.COM

TECHNICAL SUPPORT : SUPPORT@WANHAO3DPRINTER.COM

ADDRESS: NO.77 RENMING ROAD, WUCHENG DISTRICT, JINHUA, ZHEJIANG, CHINA